ECS Configuration Change Request Page 1 of 2 Page(s) 1. Originator 2. Log Date: 3. CCR #: 4. Rev: Tel: 6. Rm #: 7. Dept. **REDV** Alton Davis (301) 883-4132 2108A 02/20/03 03-0114 8. CCR Title: Update the DID 313 Internal Interface Control Document for the ECS contract extension delivery Originator Signature/Date 12. Need Date: 2/26/03 10. Class 11. Type: CCR **Alton Davis** /s/ 02/20/03 Ш 13. Office Manager Signature/Date 14. Category of Change: 15. Priority: (If "Emergency" fill in Block 27). Update ECS Baseline Doc. Routine 18. Cl(s) Affected:313-CD-610-002 16. Documentation/Drawings Impacted (Review and submit 17. Schedule checklist): Impact: Release 6B Internal Interface Control 313-CD-610-002 Release 6B Internal Interface Control Doc. Document 19. Release Affected by this Change: 20. Date due to Customer: 21. Estimated Cost: 6B None - Under 100K 22. Source Reference: ☐ Action Item ☐ Tech Ref. ☐ GSFC ☐ Other: □NCR (attach) This document is required to be updated and delivered to the customer as part of the ECS contract extension work. 23. Problem: (use additional Sheets if necessary) The DID 313 Internal Interface Control Document needs to be updated and delivered to the customer as part of the ECS contract extension work. 24. Proposed Solution: (use additional sheets if necessary) Update, publish and deliver the DID 313 Internal Interface Control Document to the customer prior to the end of the contract extension. 25. Alternate Solution: (use additional sheets if necessary) None. 26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Impact upon contract extension evaluation and award fee. 27. Justification for Emergency (If Block 15 is "Emergency"): ☐ GSFC ☐LaRC ☐NSIDC ☐SMC ☐AK ☐JPL 28. Site(s) Affected: ☐EDF □VATC \square PVC

Fwd/ESDIS

CM01JA00 Revised 8/2/02

ECS/EDF/SCDV/M&O

Disposition: Approved App/Com. Fwd/ECS

Disposition: Approved App/Com.

Disposition: Approved

30. Work Assigned To:

App/Com. Disapproved Withdraw Fwd/ESDIS

Disapproved Withdraw Fwd/ESDIS ERB

Disapproved Withdraw Fwd/ESDIS ERB

31. CCR Closed Date:

□Other

ERB

☐ IDG Test Cell

EOC

03/19/03

32. EDF/SCDV CCB Chair (Sign/Date):

33. M&O CCB Chair (Sign/Date):

34. ECS CCB Chair (Sign/Date):

29. Board Comments:

Byron V. Peters /s/

ADDITIONAL SHEET

CCR #: 03-0114 Rev: Originator: Alton Davis

Telephone: (301) 883-4132 **Office:** Software Development

Title of Change: Update the DID 313 Internal Interface Control Document for the ECS contract extension delivery

Changes made to the DID 313 Internal Interface Control Document

- 1. The addition of the Sony DTF Tape replacement of the D3 tapes for data ingest.
- 2. The addition of Synergy III Information for the Order Manager Server being added to the scenarios.
- 3. The update of the Storage Management information to remove data compression information and functions the operators no longer perform.
- 4. The removal of the Interoperability Subsystem (IOS) as the functions are being absorbed in the rest of the subsystems and a new Application Programming Interface is being developed to handle the remaining IOS functions.
- 5. The addition of Product Distribution System (PDS) information (such as the Internal Server and the new PDS process name to interface with the Data Distribution Server and Science Data Server Computer Software Configuration Items (CSCIs)) to the scenarios.
- 6. Routine updates for old and obsolete information throughout the document.
- 7. The replacement of subsystem and csci acronymns with ECS official names (e.g., Science Data Server for SDSRV, Subscription Server for SBSRV, Data Dictionary for DDICT, Storage Management for STMGT and Data Distribution for DDIST) throughout the document.

CM01AJA00 Revised 8/2/02 *ECS*